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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/076,918A

DATE: 09/10/2002

TIME: 08:58:56

Input Set : A:\Utsd857.app

Output Set: N:\CRF3\09102002\J076918A.raw

3 <110> APPLICANT: CHEN, ZHIJIAN J.
4 DENG, LI
6 <120> TITLE OF INVENTION: TRAF6-REGULATED IKK ACTIVATORS (TRIKA1 AND TRIKA2) AND
7 THEIR USE AS ANTI-INFLAMMATORY TARGETS
9 <130> FILE REFERENCE: UTSD:857US
11 <140> CURRENT APPLICATION NUMBER: 10/076,918A
C--> 12 <141> CURRENT FILING DATE: 2002-08-30
14 <160> NUMBER OF SEQ ID NOS: 2
16 <170> SOFTWARE: PatentIn Ver. 2.1
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 152
20 <212> TYPE: PRT
21 <213> ORGANISM: Artificial Sequence
23 <220> FEATURE:
24 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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28 Met Ala Gly Leu Pro Arg Arg Ile Ile Lys Glu Thr Gln Arg Leu Leu
29 1 5 10 15
31 Ala Glu Pro Val Pro Gly Ile Lys Ala Glu Pro Asp Glu Ser Asn Ala
32 20 25 30
34 Arg Tyr Phe His Val Val Ile Ala Gly Pro Gln Asp Ser Pro Phe Glu
35 35 40 45
37 Gly Gly Thr Phe Lys Leu Glu Leu Phe Leu Pro Glu Glu Tyr Pro Met
38 50 55 60
40 Ala Ala Pro Lys Val Arg Phe Met Thr Lys Ile Tyr His Pro Asn Val
41 65 70 75 80
43 Asp Lys Leu Gly Arg Ile Cys Leu Asp Ile Leu Lys Asp Lys Trp Ser
44 85 90 95
46 Pro Ala Leu Gln Ile Arg Thr Val Leu Leu Ser Ile Gln Ala Leu Leu
47 100 105 110
49 Ser Ala Pro Asn Pro Asp Asp Pro Leu Ala Asn Asp Val Ala Glu Gln
50 115 120 125
52 Trp Lys Thr Asn Glu Ala Gln Ala Ile Glu Thr Ala Arg Ala Trp Thr
53 130 135 140
55 Arg Leu Tyr Ala Met Asn Asn Ile
56 145 150
59 <210> SEQ ID NO: 2
60 <211> LENGTH: 170
61 <212> TYPE: PRT
62 <213> ORGANISM: Artificial Sequence
64 <220> FEATURE:
65 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

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66 Peptide
68 <400> SEQUENCE: 2
69 Met Pro Gly Glu Val Gln Ala Ser Tyr Leu Lys Ser Gln Ser Lys Leu
70 1 5 10 15
72 Ser Asp Glu Gly Arg Leu Glu Pro Arg Lys Phe His Cys Lys Gly Val
73 20 25 30
75 Lys Val Pro Arg Asn Phe Arg Leu Leu Glu Glu Leu Glu Gly Gln
76 35 40 45
78 Lys Gly Val Gly Asp Gly Thr Val Ser Trp Gly Leu Glu Asp Asp Glu
79 50 55 60
81 Asp Met Thr Leu Thr Arg Trp Thr Gly Met Ile Ile Gly Pro Pro Arg
82 65 70 75 80
84 Thr Ile Tyr Glu Asn Arg Ile Tyr Ser Leu Lys Ile Glu Cys Gly Pro
85 85 90 95
87 Lys Tyr Pro Glu Ala Pro Pro Phe Val Arg Phe Val Thr Lys Ile Asn
88 100 105 110
90 Met Asn Gly Val Asn Ser Ser Asn Gly Val Val Asp Pro Arg Ala Ile
91 115 120 125
93 Ser Val Leu Ala Lys Trp Gln Asn Ser Tyr Ser Ile Lys Val Val Leu
94 130 135 140
96 Gln Glu Leu Arg Arg Leu Met Met Ser Lys Glu Asn Met Lys Leu Pro
97 145 150 155 160
99 Gln Pro Pro Glu Gly Gln Cys Tyr Ser Asn
100 165 170

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/076,918A

DATE: 09/10/2002

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